



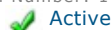
SKT331GAEL01 Product Details



SKT331GAEL01

(1-1437598-0)

TE Internal Number: 1-1437598-0



Keylock Switches



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Switch
- Brushed Chrome Frame Material
- Double Pole - Double Throw Configuration (Pole-Throw)
- SKT Series
- Gold Plate Contact Finish

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Documentation & Additional Information

Product Drawings:

- [SKT-33-Series](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Switch

Electrical Characteristics:

- Contact Resistance (mΩ) = 20
- Contact Rating = 0.4 VA max @ 20 VDC or peak AC
- Insulation Resistance (MΩ) = 1,000
- Dielectric Strength (VAC) = 1000

Termination Features:

- Seal Type = Terminal Seal (epoxy)

Body Features:

- Frame Material = Brushed Chrome
- Actuator Material = Brass

Contact Features:

- Contact Finish = Gold Plate
- Terminals/Fixed Contact Material = Tin Lead Plate
- Contact Timing = Non-Shorting

Housing Features:

- Remove Key = Position 1
- Soldering Type = Dip, Hand
- Cylinder Material = Zinc Alloy
- Lock Body = Zinc Alloy

Configuration Features:

- Configuration (Pole-Throw) = Double Pole - Double Throw
- Operating Function = On On

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Always was RoHS compliant

Environmental:

- Operating Temperature (Max.) (°C) = 85

Operation/Application:

- Actuator Travel = 80°

Other:

- Series = SKT
- Brand = Alcoswitch
- Comment = All keylocks are supplied with 2 brass keys on a ring.

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